

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): You Kondoh et al.

Serial No.: 10/080,643

Examiner: Unknown

Filing Date: Feb. 21, 2002

Group Art Unit: 2832

Title: CONDUCTIVE LIQUID-BASED LATCHING SWITCH DEVICE

COMMISSIONER FOR PATENTS

Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- (X) under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- () under 37 CFR 1.97(c) together with either a:
() Statement under 37 CFR 1.97(e), or
() a \$180.00 Processing fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
() Statement under 37 CFR 1.97(e), and
() a \$180.00 processing fee under 37 CFR 1.17(p).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account **50-1078** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **50-1078** pursuant to 37 CFR 1.25.

() Applicant(s) submit herewith Form PTO 1449. All the references identified herein were disclosed in Patent Application No. _____ filed _____, now U. S. Patent No. _____, and, as such, copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d).

(X) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: June 10, 2002

Typed Name: Linda A. Iimura

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Respectfully submitted,

You Kondoh et al.

By _____

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Atty Docket: 10004099-2

**CONCISE EXPLANATION OF THE RELEVANCE
OF NON-ENGLISH LANGUAGE ITEMS**

1N JP-A 47-21645 Utility Model published November 10, 1972.

The publication describes an electrical switch using mercury. The switch comprises three electrodes along the length of a tubular passage, and mercury that can move in the tube by gas pressure for switching electrical interconnection between adjacent pairs of electrodes.

Respectfully submitted,
You Kondoh et al.

By _____
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Dated: June 10, 2002

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